

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 3113 | (370/342).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/20 11:18 |
| S2 | 2555 | (370/335).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/12 14:25 |
| S3 | 716 | (370/441).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/12 14:26 |
| S4 | 855 | (375/148).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/12 14:26 |
| S5 | 98 | S1 and channel near5 response same vector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:29 |
| S6 | 26 | S5 and cholesky | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:28 |
| S7 | 20 | S1 and channel near5 response same spread\$3 near3 vector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:31 |
| S8 | 19 | S2 and channel near5 response same spread\$3 near3 vector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:32 |
| S9 | 9 | S3 and channel near5 response same spread\$3 near3 vector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:33 |

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| S10 | 8 | S4 and channel near5 response same spread\$3 near3 vector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:33 |
| S11 | 98 | S1 and channel near5 response same vector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:34 |
| S12 | 83 | S2 and channel near5 response same vector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:34 |
| S13 | 18 | S3 and channel near5 response same vector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:34 |
| S14 | 46 | S4 and channel near5 response same vector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:34 |
| S15 | 484 | multiple near3 chip with rate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:35 |
| S16 | 2 | ("5,377,225").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/12 14:36 |
| S17 | 2 | ("5,337,226").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/12 14:37 |
| S18 | 2 | ("5,648,983").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/12 14:37 |
| S19 | 103457 | de.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:38 |

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| S20 | 427 | zeira.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:38 |
| S21 | 12122 | pan.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:38 |
| S22 | 926 | misra.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:38 |
| S23 | 135 | S19 and (channel near3 response) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:39 |
| S24 | 153 | S20 and (channel near3 response) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:39 |
| S25 | 118 | S21 and (channel near3 response) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:39 |
| S26 | 23 | S22 and (channel near3 response) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:39 |
| S27 | 7 | (channel near3 response and spread adj data adj vector and factor).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 15:17 |
| S28 | 3 | (channel near3 response and cross adj correlation and recursion and vector).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 16:12 |
| S29 | 26 | (channel near3 response and column and fourier adj transform). clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 16:13 |

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| S30 | 0 | (channel near3 response and spreading near3 vector near5 column and fourier adj transform and data near3 signal).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 16:14 |
| S31 | 0 | (channel near3 response and spreading near3 vector near5 column and fourier near3 transform).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 16:15 |
| S32 | 5 | (channel near3 response and spread\$4 near3 vector near5 column and fourier near3 transform).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 16:29 |
| S33 | 0 | (channel near3 response and pad\$4 near5 spread\$4 near3 vector near5 column and fourier near3 transform).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 16:31 |
| S34 | 3 | (channel near3 response and pad\$4 near5 spread\$4 near3 vector and fourier near3 transform).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 16:31 |
| S35 | 0 | (channel near5 response and cross adj correlation adj matrix and recursively).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 11:32 |
| S36 | 3 | (channel near5 response and cross adj correlation adj matrix and recursively).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 11:57 |
| S37 | 0 | (channel near5 response and column near3 channel near3 cross adj correlation adj matrix and recursively).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 12:00 |
| S38 | 10 | (channel near5 response and spread near3 data near3 vector and column).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 12:01 |
| S39 | 457 | (370/210).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/19 11:42 |

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| S40 | 3120 | (370/342).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/19 11:42 |
| S41 | 2561 | (370/335).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/19 11:42 |
| S42 | 452 | (375/149).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/19 11:42 |
| S43 | 1121 | (375/150).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/19 11:42 |
| S44 | 2 | ("6373880").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/19 14:16 |
| S45 | 2 | ("6,574,210").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/19 14:34 |
| S46 | 0 | 2002/0183037 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/19 14:35 |
| S47 | 0 | (2002/0183037).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/19 14:35 |
| S48 | 7209 | griffin.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/19 14:36 |
| S49 | 1 | (455/404).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/19 14:36 |

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| S50 | 39 | "455"/.clas. and griffin.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/19 15:03 |
| S51 | 0 | ("niwano.in.").PN | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/19 15:04 |
| S52 | 746 | niwano.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/19 15:04 |
| S53 | 6 | "370"/.clas. and niwano.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/19 15:14 |
| S54 | 746 | niwano.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/19 15:15 |
| S55 | 14 | niwano.in. and iq near3 multiplex\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/19 15:15 |
| S56 | 0 | de.in. and means near3 estimating near2 data near2 signal | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 11:20 |
| S57 | 1 | de.in. and (mean near3 estimat\$3 near5 data near5 signal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 11:22 |
| S58 | 0 | de.in. and (mean near3 estimat\$3 near5 data near5 signal).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 11:22 |
| S59 | 47 | de.in. and (estimat\$3 near5 data near5 signal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 11:22 |